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DEC 05 2003  
P A T E N T  
O F F I C E

EXXONMOBIL

281 834 0135

P 06

## DECLARATION FOR PATENT APPLICATION

I, the undersigned inventor, do hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (If only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**"PROPYLENE DIENE COPOLYMERIZED POLYMERS"**

the specification of which is attached hereto unless the following box is checked:

was filed on June 24, 2003 as Application Serial No.  
 and was amended on \_\_\_\_\_ (if applicable).

10/603,042

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate(s), or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate(s), or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)Priority Claimed

(Number)	(Country)	(Day/Month/Year Filed)	[ ] Yes	[ ] No
_____	_____	_____	_____	_____

I hereby claim the benefit under 35 U.S.C. § 119(c)(1)-(2) of any United States provisional application(s) listed below.

(Application Number)	(Filing Date)
_____	_____

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

09/458,918 (Application Serial No.)	December 10, 1999 (Filing Date)	Pending (Status - patented, pending, abandoned)
_____	_____	_____

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

NAME	REGISTRATION NUMBERS	NAME	REGISTRATION NUMBERS
Leandro Arechederra	52,457	Louis N. Moreno	44,953
Catherine L. Bell	35,444	Tom F. Pruitt	30,317
Keith A. Bell	30,023	Frank E. Reid	37,918
C. Milton Fick	33,383	Dennis P. Santini	26,029
Andrew B. Griffis	36,336	C. Paige Schmidt	38,556
Rick F. James	48,772	Jaimes Sher	34,726
Linda A. Kubena	42,772	Edward F. Sherer	29,588
Bradley A. Keller	37,654	Darryl M. Tyus	40,853
Mandi B. Milbank	50,853	Maria C. Walsh	37,958
Paul T. LaVoie	38,681	Phillip G. Woo	45,234
Lucinda Lemos	51,964		

DEC-05-2003 10:14

EXXONMOBIL

281 834 0135

P.07

Case Docket No. 1999B047A

## SEND CORRESPONDENCE TO:

ExxonMobil Chemical Company

Plat Technology

P.O. Box 2149

Baytown, Texas 77522-2149

## DIRECT TELEPHONE CALLS TO:

(Name and telephone number)

Catherine LeBell

(281) 834-5982

Facsimile No. (281) 834-2495

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	WENG	WEIQING	
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	HOUSTON	TEXAS	U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY
	15418 DRIFTWOOD OAK COURT	HOUSTON	TEXAS
			ZIP CODE
			77059

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	MARKEL	ERIC	J.
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	KINGWOOD	TEXAS	U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY
	4534 NATURAL BRIDGE DRIVE	KINGWOOD	TEXAS
			ZIP CODE
			77345

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	CHANG	MAIN	
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	HOUSTON	TEXAS	U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY
	1827 ORCHARD COUNTRY LANE	HOUSTON	TEXAS
			ZIP CODE
			77062

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	DEKMEZIAN	ARMENAG	H.
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	KINGWOOD	TEXAS	U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY
	2806 EVERGREEN CLIFF TRAIL	KINGWOOD	TEXAS
			ZIP CODE
			77345

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

DEC-05-2003 10:15

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281 834 0135 P.08

FIRST NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
ARJUNAN		PALANISAMY	
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	HOUSTON	TEXAS	INDIA
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY
	16314 HAZY PINES COURT	HOUSTON	TEXAS
			ZIP CODE
			77059

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	GEORJON	OLIVIER	J.
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	BRUSSELS	BELGIUM	FRANCE
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY
	AVENUE CROKAERT 21	BRUSSELS	BELGIUM
			ZIP CODE
			B-1150

Inventor's signature

Oliver GeorjonDate Nov. 12, 2003



DEC-05-2003 10:15

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281 834 0135

P. 10

Case Docket No.

1999B047A

SEND CORRESPONDENCE TO: **ExxonMobil Chemical Company**  
 Law Technology  
 P.O. Box 2149  
 Baytown, Texas 77522-2149

DIRECT TELEPHONE CALLS TO:  
 Catherine L. Bell  
 (281) 834-5982  
 Facsimile No: (281) 834-2495

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME WENG	FIRST NAME WEIQING	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY HOUSTON	STATE OR FOREIGN COUNTRY TEXAS	COUNTRY OF CITIZENSHIP U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 15418 DRIFTWOOD OAK COURT	CITY HOUSTON	STATE OR COUNTRY TEXAS
			ZIP CODE 77059

Inventor's signature Weiqing WengDate 11/7/03

FULL NAME OF INVENTOR	LAST NAME MARKEL	FIRST NAME ERIC	MIDDLE NAME J.
RESIDENCE & CITIZENSHIP	CITY KINGWOOD	STATE OR FOREIGN COUNTRY TEXAS	COUNTRY OF CITIZENSHIP U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 4534 NATURAL BRIDGE DRIVE	CITY KINGWOOD	STATE OR COUNTRY TEXAS
			ZIP CODE 77345

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

FULL NAME OF INVENTOR	LAST NAME CHANG	FIRST NAME MAIN	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY HOUSTON	STATE OR FOREIGN COUNTRY TEXAS	COUNTRY OF CITIZENSHIP U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 1827 ORCHARD COUNTRY LANE	CITY HOUSTON	STATE OR COUNTRY TEXAS
			ZIP CODE 77062

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

FULL NAME OF INVENTOR	LAST NAME DEKMEZIAN	FIRST NAME ARMENAG	MIDDLE NAME H.
RESIDENCE & CITIZENSHIP	CITY KINGWOOD	STATE OR FOREIGN COUNTRY TEXAS	COUNTRY OF CITIZENSHIP U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 2806 EVERGREEN CLIFF TRAIL	CITY KINGWOOD	STATE OR COUNTRY TEXAS
			ZIP CODE 77345

Inventor's signature A. Dej Date 11/7/03

Case Docket No. 1999B047A

FULL NAME OF INVENTOR	LAST NAME ARJUNAN	FIRST NAME PALANISAMY	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY HOUSTON	STATE OR FOREIGN COUNTRY TEXAS	COUNTRY OF CITIZENSHIP INDIA	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 16314 HAZY PINES COURT	CITY HOUSTON	STATE OR COUNTRY TEXAS	ZIP CODE 77059

Inventor's signature

*Palanisamy Arjunan*

Date

11/03/2003

FULL NAME OF INVENTOR	LAST NAME GEORJON	FIRST NAME OLIVIER	MIDDLE NAME J.	
RESIDENCE & CITIZENSHIP	CITY BRUSSELS	STATE OR FOREIGN COUNTRY BELGIUM	COUNTRY OF CITIZENSHIP FRANCE	
POST OFFICE ADDRESS	POST OFFICE ADDRESS AVENUE CROKAERT 21	CITY BRUSSELS	STATE OR COUNTRY BELGIUM	ZIP CODE B-1150

Inventor's signature

Date

DEC-05-2003 TO 10-15

DEC 05 2003

EXXONMOBIL

281 834 0135

P.12



## DECLARATION FOR PATENT APPLICATION

As above named inventor(s) hereby declare that:

Case Docket No. 1999B047A

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**"PROPYLENE DIENE COPOLYMERIZED POLYMERS"**

the specification of which is attached hereto unless the following box is checked:

was filed on June 24, 2003 as Application Serial No. 10/603,042  
 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate(s), or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate(s), or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)Priority Claimed

(Number)	(Country)	(Day/Month/Year Filed)	[ ] Yes	[ ] No
_____	_____	_____	[ ] Yes	[ ] No

I hereby claim the benefit under 35 U.S.C. § 119(e)(1)-(2) of any United States provisional application(s) listed below.

(Application Number)	(Filing Date)
_____	_____

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 363(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Serial No.)	December 10, 1999 (Filing Date)	Pending (Status - patented, pending, abandoned)
09/458,918 (Application Serial No.)	_____	_____

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

NAME	REGISTRATION NUMBERS	NAME	REGISTRATION NUMBERS
Leandro Archederra	52,457	Louis N. Moreno	44,953
Catherine L. Bell	35,444	Tom F. Pruitt	30,317
Keith A. Bell	30,023	Frank E. Reid	37,918
C. Milton Flick	33,383	Dennis P. Santini	26,029
Andrew B. Griffis	36,336	C. Paige Schmidt	38,556
Rick F. James	48,772	Jaimes Sher	34,726
Linda A. Kubena	42,772	Edward F. Sherer	29,588
Bradley A. Keller	37,634	Darryl M. Tyus	40,853
Mandi B. Milbank	50,853	Mari C. Walsh	37,958
Paul T. LaVoie	38,681	Phillip G. Woo	45,234
Lucinda Lemans	51,964		

Case Docket No. 1999B047A

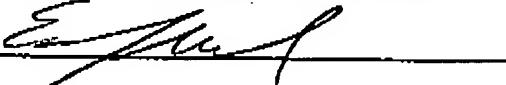
SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALL TO:
ExxonMobil Chemical Company Law Technology P.O. Box 2149 Baytown, Texas 77522-2149	(Name and Telephone No.) Caroline L. Bell (281) 934-5962 Facsimile No. (281) 834-2495

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME WENG	FIRST NAME WEIQUING	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY HOUSTON	STATE OR FOREIGN COUNTRY TEXAS	COUNTRY OF CITIZENSHIP U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 15418 DRIFTWOOD OAK COURT	CITY HOUSTON	STATE OR COUNTRY TEXAS
			ZIP CODE 77059

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

FULL NAME OF INVENTOR	LAST NAME MARKEL	FIRST NAME ERIC	MIDDLE NAME J.
RESIDENCE & CITIZENSHIP	CITY KINGWOOD	STATE OR FOREIGN COUNTRY TEXAS	COUNTRY OF CITIZENSHIP U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 4534 NATURAL BRIDGE DRIVE	CITY KINGWOOD	STATE OR COUNTRY TEXAS
			ZIP CODE 77345

Inventor's signature  Date 11/7/03

FULL NAME OF INVENTOR	LAST NAME CHANG	FIRST NAME MAIN	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY HOUSTON	STATE OR FOREIGN COUNTRY TEXAS	COUNTRY OF CITIZENSHIP U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 1827 ORCHARD COUNTRY LANE	CITY HOUSTON	STATE OR COUNTRY TEXAS
			ZIP CODE 77067

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

FULL NAME OF INVENTOR	LAST NAME DEKMEZIAN	FIRST NAME ARMINAG	MIDDLE NAME H.
RESIDENCE & CITIZENSHIP	CITY KINGWOOD	STATE OR FOREIGN COUNTRY TEXAS	COUNTRY OF CITIZENSHIP U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 2806 EVERGREEN CLIFF TRAIL	CITY KINGWOOD	STATE OR COUNTRY TEXAS
			ZIP CODE 77345

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

DEC-05-2003 10:16

EXXONMOBIL

281 834 0135

P.14

Case Docket No. 1999B047A

FULL NAME OF INVENTOR	LAST NAME <b>ARJUNAN</b>	FIRST NAME <b>PALANISAMY</b>	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY <b>HOUSTON</b>	STATE OR FOREIGN COUNTRY <b>TEXAS</b>	COUNTRY OF CITIZENSHIP <b>INDIA</b>	
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>16314 HAZY PINES COURT</b>	CITY <b>HOUSTON</b>	STATE OR COUNTRY <b>TEXAS</b>	ZIP CODE <b>77059</b>

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

FULL NAME OF INVENTOR	LAST NAME <b>GEORJON</b>	FIRST NAME <b>OLIVIER</b>	MIDDLE NAME <b>J.</b>	
RESIDENCE & CITIZENSHIP	CITY <b>BRUSSELS</b>	STATE OR FOREIGN COUNTRY <b>BELGIUM</b>	COUNTRY OF CITIZENSHIP <b>FRANCE</b>	
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>AVENUE CROKAERT 21</b>	CITY <b>BRUSSELS</b>	STATE OR COUNTRY <b>BELGIUM</b>	ZIP CODE <b>B-1150</b>

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

Case Docket No. 1999B047A

SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:
ExxonMobil Chemical Company Law Technology P.O. Box 2149 Baytown, Texas 77522-2149	(Name and telephone No.) Catherine L. Bell (281) 834-5982 Facsimile No. (281) 834-2495

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	WENG	WEIQUING		
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	HOUSTON	TEXAS	U.S.A.	
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
	15418 DRIFTWOOD OAK COURT	HOUSTON	TEXAS	77059

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	MARKEL	ERIC	J.	
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	KINGWOOD	TEXAS	U.S.A.	
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
	4534 NATURAL BRIDGE DRIVE	KINGWOOD	TEXAS	77345

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	CHANG	MAIN		
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	HOUSTON	TEXAS	U.S.A.	
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
	1927 ORCHARD COUNTRY LANE	HOUSTON	TEXAS	77062

Inventor's signature Dominic Chang Date 11/6/03

FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	DEKMEZIAN	ARMENAG	H.	
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	KINGWOOD	TEXAS	U.S.A.	
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
	2806 EVERGREEN CLIFF TRAIL	KINGWOOD	TEXAS	77345

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_